

**METHOD AND SYSTEM FOR IDENTIFYING RELATIONSHIPS
BETWEEN TEXT DOCUMENTS AND STRUCTURED VARIABLES
PERTAINING TO THE TEXT DOCUMENTS**

ABSTRACT

5 A method and system for interesting relationships in text documents includes generating a dictionary of keywords in the text documents, forming categories of the text documents using the dictionary and an automated algorithm, counting occurrences of the structured variables, categories and structured variable/category combinations in the text documents, and calculating probabilities of occurrences of the structured variable/category combinations.